WORK CHANGE DIRECTIVE (WCD) NO. 2 _ Rev 3

PROJECT: DR2005 Bay Ridge Flood Reduction - Ph 2 (ITB 22-CIP-004)

OWNER: City of League City

CONTRACTOR: C4 Partners, LLC

You are directed to make the following changes in the Contract:

DESCRIPTION AND REASON FOR THIS WCD:

- It was discovered during excavation for the pump station building that the transformer will need to be relocated from its original location due to the space required by Texas New Mexico Power (TNMP). Per the original TNMP representative, the location was adequate. However, after further communication with TNMP, the former employee of TNMP did not provide accurate data and it has been determined that the location is too constricted to install the transformer and to provide space for future maintenance.
- Install rock riprap on the creek side of Gum Bayou at the duckbill valve outfall in order to minimize migration of silt into the detention pond outfall pipe and valve from the undercutting of the Gum Bayou.
- Extensive pumping from the detention pond was needed due to rain. The amount of hours for the pump use exceeded the allotted dollar value allowed on the pay estimate.

DESCRIBE ADDITIONAL DAYS (INCREASE/DECREASE) CHANGE FOR THIS WCD:

REFERENCE BACKUP DOCUSMENTS FOR COSTS

ATTACHMENTS:

CHANGES IN CONTRACT PRICE

ORIGINAL CONTRACT PRICE:	\$ 8,526,953.80	ORIGIANL
NET CHANGES FROM PREVIOUS WCD:	\$ 228,797.00	PREVIOUS
CHANGE BY THIS WCD:	\$ 247,363.75	CURRENT
CONTRACT PRICE WITH ALL APPROVED WCDS:	\$ 9.003.114.55	TOTAL

CHANGES OR EXTENSIONS IN CONTRACT TIME

ORIGINAL CONTRACT TIME:	450	Calendar Days
INCREASED TIME FROM PREVIOUS WCDS:	10	Calendar Days
INCREASED TIME FROM THIS WCD:	45	Calendar Days
REVISED CONTRACT TIME:	505	Calendars Days

SUBMITTED BY:	{CONTRACTOR}	DATE:
RECOMMENDED BY:	{ENGINEER OF RECORD}	DATE:
DIRECTOR OF BUGET & PMO:	Ron Bavarian Director of Project Management	DATE:
OWNER APPROVAL BY:	John Baumgartner City Manager	DATE:



CHANGE ORDER NO. 2

Project:

Bay Ridge Flood Reduction SWPS

Date:

1/18/2024

C4 Partners Job No.

39303

Engineer: LJA Engineering

Attention: Mr. John Pickens, P.E.

Contact:

Scope:

ITEM	DESCRIPTION	ESTIMATED	UNIT	UN	IT	TO	TAL
NO.		QUANTITY	0	PRI		. •	1712
1	RELOCATE TRANSFORMER						
	- FURNISH/INSTALL CONCRETE PULL BOX	1	EA	\$	11,485.00	\$	11,485.00
	Install 4'x4'x4' concrete pull box sitting on a						
	bed of crushed stone. Pull box installed at						
	original location of Transformer.						
	- FURNISH/INSTALL POWER FEEDERS	100	LF	\$	536.84	\$	53,684.00
	From Proposed Concrete Pull Box to the						
	secondary side of the transformer at the new						
	location. 3 each 3-1/2" conduits will be installed						
	encased in rebar reinforced, red-dye concrete.						
	- FURNISH/INSTALL CONDUIT TO TNMP POLES	550	LF	\$	213.73	\$	117,551.50
	Install empty schedule 40 pvc conduit from						
	the primary side of the transformer location to						
	the proposed location of the TNMP utility						
	poles. Duct bank to be installed via direct						
	bury using 2 - 6" conduits, including bends and						
	risers up TNMP's pole.						
	- SAWCUT/REMOVE/REPLACE CONCRETE PVMNT	50	SY	\$	775.00	\$	38,750.00
	Saw cut existing pavement, remove & install new						
	C-Sand stabilization, drill & dowel new rebar,						
	form & pour new concrete.						
BID ITEM 8		-30	LF	\$	1.00	Ś	(30.00)
	BORE & JACK FOR 60" HDPE		<u>-</u> .	*	00	*	(00100)
BID ITEM 16		-1	LS	\$	40,000.00	¢	(40,000.00)
	ALLOWANCE TO ESTABLISH ELECTRIC SERVICE			Ψ.	10,000.00	*	(10,000,00)
SWPS 17	NEW 1200A 480V ELECTRICAL SERVICE INCLUDING UTILITY SERVICE ENTRANCE AND METERING WITH ALL ASSOCIATED DUCT BANKS, CONDUIT, AND CABLE, COMPLETE IN PLACE	-1	LS	\$	8,358.00	\$	(8,358.00)
SWPS MISC ITEMS 1	DEWATERING OF LINE WORK (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	-500	LF	\$	25.00	\$	(12,500.00)

SWPS MISC ITEMS 2	EXTRA CEMENT STABILIZED SAND, 1.5 SACKS OF CEMENT PER CUBIC YARD CEMENT STABILIZED SAND, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	-100	СУ	\$ 20.00	\$	(2,000.00)
SWPS MISC ITEMS 3	EXTRA 4,000 PSI CONCRETE WITH REINFORCING STEEL, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	-500	СУ	\$ 125.00	\$	(62,500.00)
DET. POND ITEMS 14	18" THICK RIP-RAP, NO EXPOSED REBAR AND MINIMUM 6" THICKNESS PER BLOCK, AVERAGING 50 TO 120 LBS., FOR GUM BAYOU, COMPLETE IN PLACE	400	SY	\$ 118.75	\$	47,500.00
GENERAL ITEMS 16	PUMP DOWN STANDING WATER IN EXISTING DETENTION POND	1655	HR	\$ 68.75	\$	113,781.25
GENERAL ITEMS 20	CITY OF LEAGUE CITY PERMITS	-1	LS	\$ 10,000.00	\$	(10,000.00)
			TOTAL C.O.		\$ 2	247,363.75

Total Days Requested Due to Additional Work:

45 days

Note:

* Price Good for Seven (15) Days

Respectfully Submitted,

Tommy Vance, P.E. Vice President